Notice of Allowability	Application No.	Applicant(s)	Applicant(s)	
	10/601,869	CHO ET AL	CHO ET AL.	
	Examiner	Art Unit		
	Richard A. Booth	2812		
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to 2. The allowed claim(s) is/are 1-7.	(OR REMAINS) CLOSED in or other appropriate comm IGHTS. This application is:	n this application. If not inclu unication will be mailed in du	ided le course. THIS	
 3. ☐ The drawings filed on are accepted by the Examined 4. ☒ Acknowledgment is made of a claim for foreign priority und a) ☒ All b) ☐ Some* c) ☐ None of the: 	nder 35 U.S.C. § 119(a)-(d)	or (f).		
Certified copies of the priority documents have				
Certified copies of the priority documents have	• •			
Copies of the certified copies of the priority do	cuments have been receive	d in this national stage applic	cation from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority ur reference was included in the first sentence of the specifica (a) The translation of the foreign language provisional a 6. Acknowledgment is made of a claim for domestic priority ur in the first sentence of the specification or in an Application	ation or in an Application Da application has been receive ander 35 U.S.C. §§ 120 and/	ata Sheet. 37 CFR 1.78. ed.	·	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	this communication to file at this application. THIS THE	a reply complying with the re	quirements noted	
7. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			NOTICE OF	
 8. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No. (b) including changes required by the proposed drawing c (c) including changes required by the attached Examiner's 	on's Patent Drawing Review	ch has been approved by the		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			he back) of	
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR T	sit of BIOLOGICAL MAT HE DEPOSIT OF BIOLOGI	ERIAL must be submitted ICAL MATERIAL.	. Note the	
Attachment(s)				
1⊠ Notice of References Cited (PTO-892)	5☐ Notice of Inf	ormal Patent Application (PT	O-152)	
 2 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3 ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No 	6 Interview Su	mmary (PTO-413), Paper No	D	
	7 Examiner's A	7☐ Examiner's Amendment/Comment		
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's \$ 9∐ Other	Richard A. Booth Primary Examine Art Unit: 2812		

Art Unit: 2812

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: the prior art, either singly or in combination, fails to anticipate or render obvious, the limitations of: forming a second masking layer covering the first and second regions of the first gate oxide layer but exposing a partial portion of the second region, the partial portion being defined as a third region of the first gate oxide layer; exposing a surface of the semiconductor substrate by etching the third region of the first gate oxide layer exposed by the second masking layer; and forming a second gate oxide layer with a second predetermined thickness on the exposed semiconductor substrate and the first region of the first gate oxide layer to thereby form a third gate oxide layer on the first region with a thickness combined of the first predetermined thickness and the second predetermined thickness, as required by independent claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard A. Booth whose telephone number is (571) 272-1668. The examiner can normally be reached on Monday-Thursday from 7:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Niebling can be reached on (571) 272-1679. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Application/Control Number: 10/601,869

Art Unit: 2812

Page 3

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 308-1782.

Richard A. Booth Primary Examiner Art Unit 2812